



## E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

AUG 1 0 2001

LITTLE et al.

Serial No.:

08/786,988

Filed: January 23, 1997

SYSTEMS AND METHODS FOR PREPARING

AND ANALYZING LOW VOLUME ANALYTE

ARRAY ELEMENTS

Art Unit:

1743

Examiner:

Bex, P.

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Amendment responsive to the Office Action, mailed February 8, 2001, with a check (\$600) for the requisite fees for a three month extension of time (\$445) and Notice of Appeal (\$155), a Notice of Appeal and a return postcard. If a Petition for extension of time is needed, this paper is to be considered such Petition.

## Extension fee for response within the third month:

By a small entity......\$600.00

The Commissioner is hereby authorized to charge the fee for the  $\mathbf{x}$ extension, fees for excess claims and any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

> Respectfully submitted, HELLER, EHRMAN, WHITE & McAULIFFE LLP

By:

Stephenie L. Seidman Registration No. 33,779

Attorney Docket No. 24736-2001D Address all correspondence to: Stephanie Seidman, Esq. HELLER, EHRMAN, WHITE & McAULIFFE LLP 4350 La Jolla Village Drive, 6th Floor San Diego, CA 92122

Telephone: 858 450-8400 Facsimile: 858 587-5360 EMAIL sseidman@HEWM.com TO TOO

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents Washington, D.C. 2023 1, on this date.

08/08/01 Date

Stephanie Seidman

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Washington, D.C. 20231

AMENDMENT AFTER FINAL

Assistant Commissioner for Patents

Dear Sir:

For:

Responsive to the Office Action, mailed February 8, 2001, entry of the amendment and consideration of the following remarks are respectfully requested. It is respectfully submitted that entry of the amendment should place claims into condition for allowance. For example, claim 1 is amended to recite that the volumes dispensed are sub to low nanoliter volumes, thereby rendering claim 1 commensurate in scope with the DECLARATION of record in this application.

IN THE CLAIMS:

Please replace claims 1, 5, 25, 31, 40 and 70 with amended claims 1, 5, 25, 31, 40 and 70 as follows:

1. (Twice Amended) A method for forming an array of a sample material on a surface of a substrate and analyzing the sample material in the resulting array, comprising

providing a vesicle that has an interior chamber containing a fluid comprising a solvent containing the sample material;

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents Washington, D.C. 20231, on this date.

08/08/01

Date

Stephanie Seidman

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